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Declass Review by NIMA/DOD

GMD/PAG/M-43-65
8 March 1965

MEMORANDUM FOR: NSA/TCO

25X1A

ATTENTION:

THROUGH:

NSA/LO/NPIC

SUBJECT:

Selected Radar Facilities in China

REFERENCES:

Requirement No. [] NPIC Project
No. 35001-5

1. In response to reference requirement an analysis of photographic coverage of radar sites in the Chihsia, Chapo, and Mangshih (Lu-Hsi), China areas was accomplished on Mission []

25X1D

2. Chi-hsia area radar sites are located 6.2 nm SW of Chi-hsia at 37°13'N/120°44'E. Site A consists of one SCR-270 early warning radar, one control building, 4 support buildings and one unoccupied elevated radar pad. Site B (immediately west of Site A) consists of one SCR-270 early warning radar and one control building. A barracks/support area containing ten buildings is situated immediately north of the sites. No communication facilities are observed. South of the sites, (not shown on attached graphic) is a second, probably associated, barracks/support area containing 43 buildings, 9 of which are under construction.

3. Chapo area radar sites are located 1.6 nm ESE of Chapo at 21°34'N/111°52'E on the SW coast of Hai-ling Tao. Site A consists of one SCR-270 early warning radar and four revetted control/support buildings. Site B (immediately north of Site A) consists of one unidentified probable radar and two control/support buildings. A trench system partially surrounds the site. Four control/support buildings, three of which are revetted, are located immediately SW of Site A, but no radar is observed at this location. A barracks/support area is located 0.2 nm NW of Site A and contains 15 buildings. No communication facilities observed.

4. Lu-hsi area (also known as Mang-shih) radar site is located 2.9 nm SW of Mang-shih, at 24°24'N/098°31'E and consists of one SCR-270 early warning radar, one control building, and two support buildings. Seventeen other barracks/support buildings serve the area. The site is served by trail from the Mang-shih/Mang-che-pan section of the Burma Road. No communication facilities observed.

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GROUP 1
Excluded from automatic
downgrading and
declassification~~SECRET~~

Colonel, USA

Assistant for Photographic Analysis, NPIC

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Attachments:

1. 3 Annotated photo enlargements
2. 3 Vu-graphs, J-9516 (Rev)/65, J-9517/65, and J-9518/65

Distribution:

Orig & 1 - NSA/TCO w/atts
 1 - NSA/LO/NPIC w/o atts
 1 - PAG/NPIC w/o atts
 1 - IPO/PAG/NPIC w/o atts
 1 - GMD/PAG/NPIC w/o atts
 1 - CIA/PID w/o atts
 1 - CSD/NPIC w/atts
 1 - OS/NPIC w/o atts
 1 - DIAXX/4/LO/NPIC w/o atts
 1 - AFNIE-BA Attn: Lt [REDACTED] w/o atts
 1 - OPNAV 922Y3 Attn: [REDACTED] o atts
 1 - Army/SPAD: Attn: [REDACTED] o atts
 1 - DIAXX-2 Attn: Mr. [REDACTED] atts

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SECRET [REDACTED]

-2-

S-16451.

SECRET

EARLY WARNING RADAR SITE
CHI-HSIA AREA, CHINA
25X1D 37-13N 120-44E

SCR-270 RADAR

SCR-270 RADAR

SECRET



SECRET

25X1D

EARLY WARNING RADAR SITE
LU-HSI AREA, CHINA
24-24N 98-31E

SCR-270 RADAR

SECRET

SECRET

SCR-270
RADAR

UNIDENTIFIED
PROBABLE
RADAR

25X1D

EARLY WARNING RADAR SITE
CHAPO, CHINA
21-34N 111-52E

SECRET

SECRET

EARLY WARNING RADAR SITE

CHI-HSIA AREA, CHINA

37-13N 120-44E

SCR-270 RADAR

SITE A

SCR-270 RADAR

SITE B



EARLY WARNING RADAR SITE

CHI-HSIA AREA, CHINA

37-13N 120-44E

RADAR

SITE A

SCR-270 RADAR

SITE B

SECRET

SECRET

EARLY WARNING RADAR SITE

CHAPO, CHINA

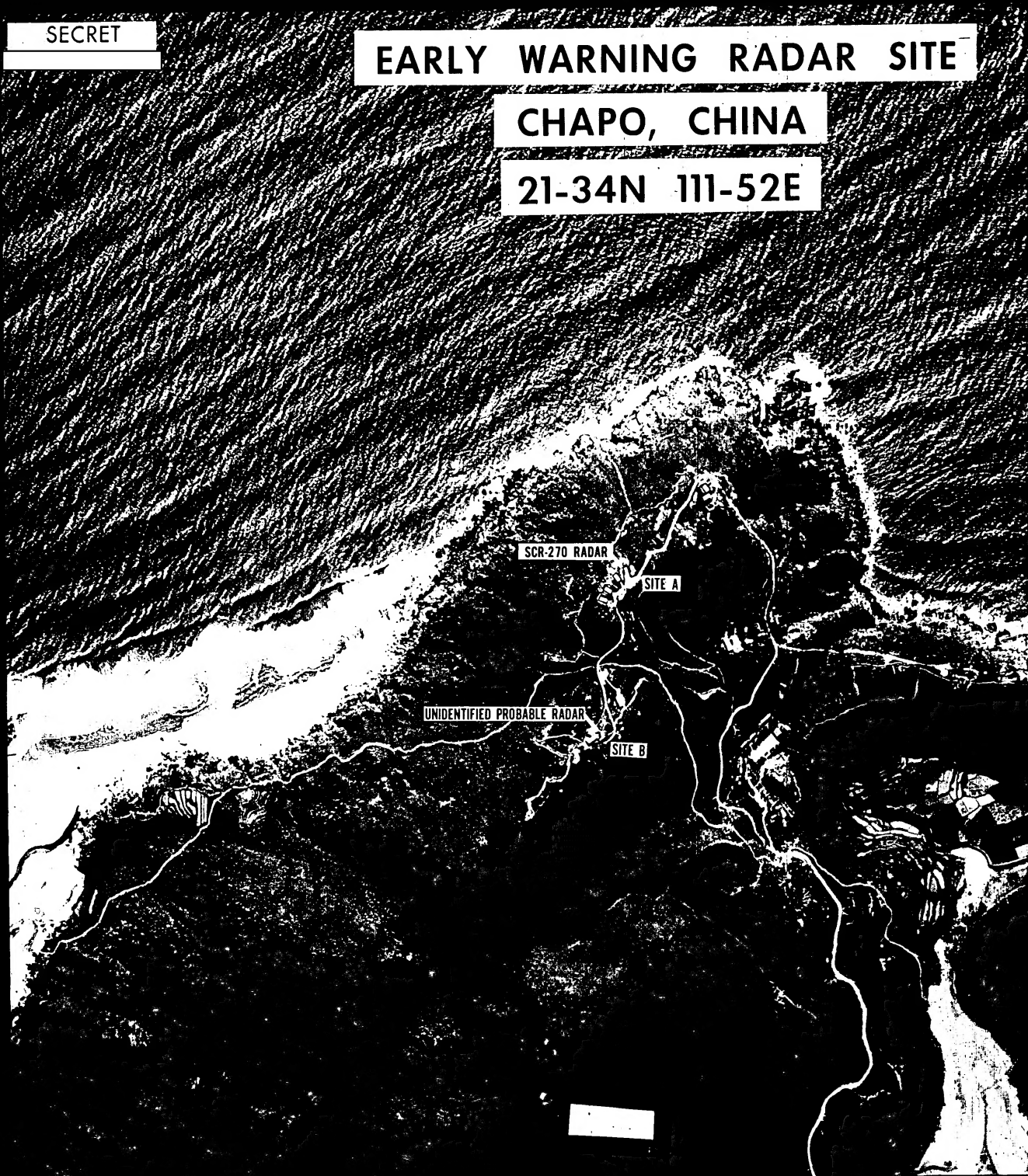
21-34N 111-52E

SCR-270 RADAR

SITE A

UNIDENTIFIED PROBABLE RADAR

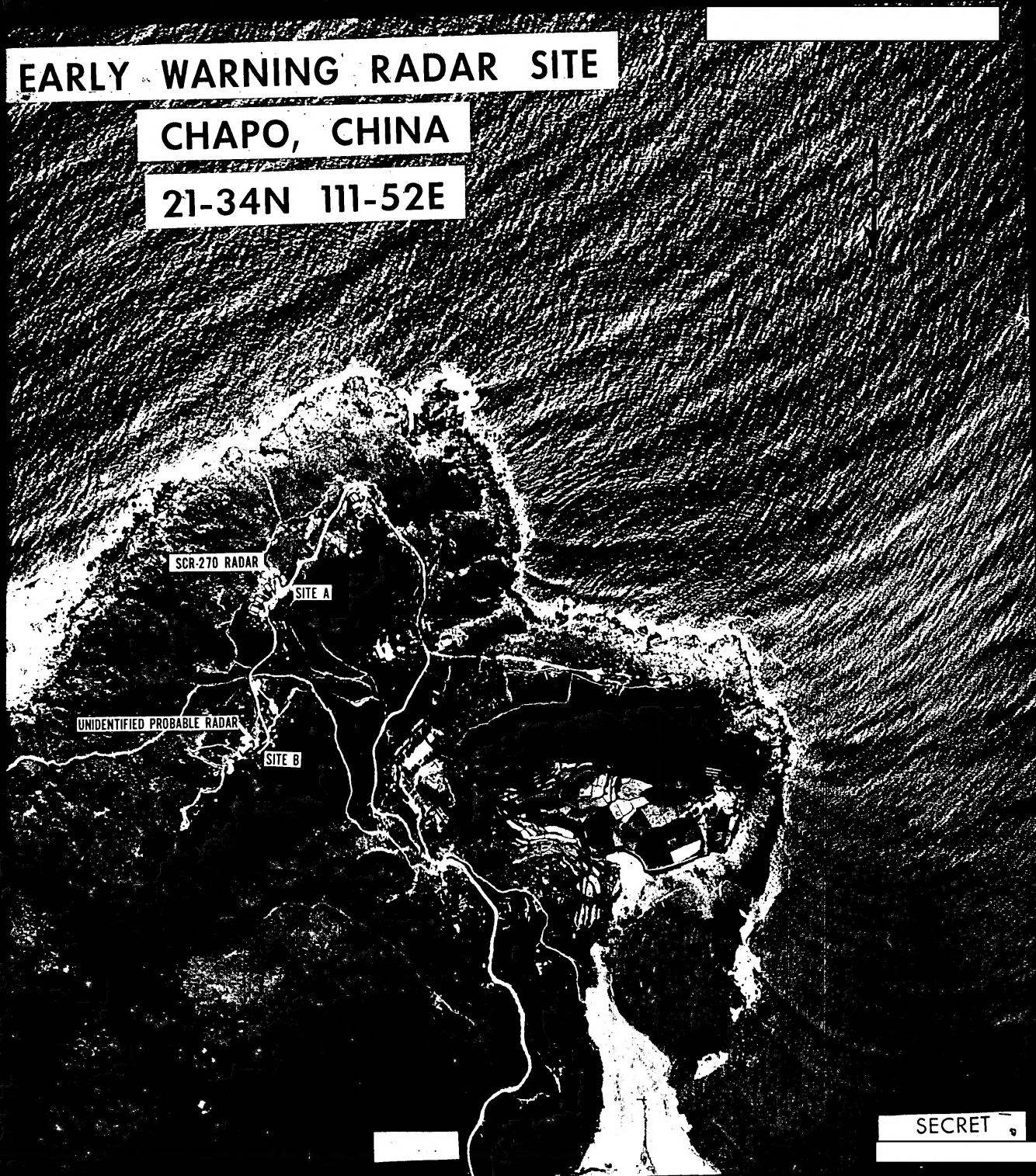
SITE B



EARLY WARNING RADAR SITE

CHAPO, CHINA

21-34N 111-52E



SECRET


SECRET

EARLY WARNING RADAR SITE

LU-HSI AREA, CHINA

24-24N 098-31E

SCR-270 RADAR



EARLY WARNING RADAR SITE

LU-HSI AREA, CHINA

24-24N 098-31E

SCR-270 RADAR

SECRET